

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---------------------------------|------------------|---------|------------------|
| S1 | 1579 | 623/17.\$2 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/10/06 14:26 |
| S2 | 379 | S1 and @rlad<"19990702" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/10/06 14:26 |
| S3 | 402 | S1 and @ad<"19990702" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/10/06 14:26 |
| S4 | 621 | S2 S3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/10/06 14:26 |
| S5 | 79 | S4 and snap\$4 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/10/06 14:27 |
| S6 | 706 | 623/17.11 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/18 17:25 |
| S7 | 142 | 623/17.12 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/18 17:25 |
| S8 | 113 | 623/17.13 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/18 17:26 |
| S9 | 254 | 623/17.15 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/18 17:26 |
| S10 | 668 | 623/17.16 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/18 17:26 |
| S11 | 1171 | 623/17.11 or 623/17.12 or 623/17.13 or 623/17.14 or 623/17.15 or 623/17.16 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/18 17:26 |
| S12 | 808 | 623/17.11 or 623/17.12 or 623/17.13 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/18 17:26 |
| S13 | 778 | 623/17.14 or 623/17.15 or 623/17.16 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/18 17:26 |
| S14 | 88 | 623/17.14 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/18 17:32 |
| S15 | 326 | (623/17.11 or 623/17.12 or 623/17.13 or 623/17.14 or 623/17.15 or 623/17.16) and @rlad<"19990702" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/18 17:33 |

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| S16 | 347 | (623/17.11 or 623/17.12 or 623/17.13 or 623/17.14 or 623/17.15 or 623/17.16) and @ad<"19990702" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/18 17:33 |
| S17 | 534 | ((623/17.11 or 623/17.12 or 623/17.13 or 623/17.14 or 623/17.15 or 623/17.16) and @rlad<"19990702") ((623/17.11 or 623/17.12 or 623/17.13 or 623/17.14 or 623/17.15 or 623/17.16) and @ad<"19990702") | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/18 17:33 |
| S18 | 4 | "6368350".URPN. | USPAT | OR | ON | 2004/02/18 18:30 |
| S19 | 17 | ("4759766" "4759769" "4911718" "4946378" "4955908" "5047055" "5071437" "5123926" "5258031" "5401269" "5425773" "5507816" "5556431" "5676701" "5888226" "6039763" "6113637").PN. | USPAT | OR | ON | 2004/02/18 18:30 |
| S20 | 1 | "6113637".pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/18 19:27 |
| S21 | 1 | "5314477".pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/19 11:39 |
| S22 | 39 | "5314477".URPN. | USPAT | OR | ON | 2004/02/19 11:30 |
| S23 | 13 | ("0566360" "1436573" "2836442" "3325197" "3857642" "4074542" "4655778" "4756711" "4787908" "4955916" "4997432" "5041139" "5246458").PN. | USPAT | OR | ON | 2004/02/19 11:38 |
| S24 | 92 | 623/17.14 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/19 14:53 |
| S25 | 255 | 623/17.15 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/19 15:37 |
| S26 | 673 | 623/17.16 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/19 15:38 |
| S27 | 493 | 623/17.16 not (623/17.15 or 623/17.14) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/19 15:39 |

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| S28 | 888 | (623/17.11 or 623/17.12 or 623/17.13 or 623/17.16) not (623/17.14 or 623/17.15) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/19 15:40 |
| S29 | 269 | ((623/17.11 or 623/17.12 or 623/17.13 or 623/17.16) not (623/17.14 or 623/17.15)) and @rlad<"19990702" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/19 15:40 |
| S30 | 275 | ((623/17.11 or 623/17.12 or 623/17.13 or 623/17.16) not (623/17.14 or 623/17.15)) and @ad<"19990702" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/19 15:40 |
| S31 | 429 | ((623/17.11 or 623/17.12 or 623/17.13 or 623/17.16) not (623/17.14 or 623/17.15)) and @rlad<"19990702") (((623/17.11 or 623/17.12 or 623/17.13 or 623/17.16) not (623/17.14 or 623/17.15)) and @ad<"19990702")) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/19 16:29 |
| S32 | 552 | 623/20.14 or 623/20.15 or 623/20.16 or 623/20.17 or 623/20.18 or 623/20.19 or 623/20.2 or 623/20.21 or 623/20.22 or 623/20.23 or 623/20.24 or 623/20.25 or 623/20.26 or 623/20.27 or 623/20.28 or 623/20.29 or 623/20.3 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/19 16:31 |
| S33 | 61 | (623/20.14 or 623/20.15 or 623/20.16 or 623/20.17 or 623/20.18 or 623/20.19 or 623/20.2 or 623/20.21 or 623/20.22 or 623/20.23 or 623/20.24 or 623/20.25 or 623/20.26 or 623/20.27 or 623/20.28 or 623/20.29 or 623/20.3) and (vertebral or vertebra or vertebra or vertebrae or spine or spinal or intervertebral) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/19 16:32 |
| S34 | 1 | "3958278".pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/02/20 13:42 |
| S35 | 1579 | 623/17.\$2 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/10/05 13:11 |
| S36 | 379 | 623/17.\$2 and @rlad<"19990702" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/10/05 13:12 |
| S37 | 402 | 623/17.\$2 and @ad<"19990702" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/10/05 13:12 |

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| S38 | 621 | ((623/17.\$2 and @rlad<"19990702") (623/17.\$2 and @ad<"19990702")) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/10/05 13:12 |
| S39 | 163 | ((623/17.\$2 and @rlad<"19990702") (623/17.\$2 and @ad<"19990702")) and anchor | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/10/05 13:18 |
| S40 | 3 | ((623/17.\$2 and @rlad<"19990702") (623/17.\$2 and @ad<"19990702")) and (single with anchor) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/10/05 13:21 |
| S41 | 43 | ((623/17.\$2 and @rlad<"19990702") (623/17.\$2 and @ad<"19990702")) and (one with anchor) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/10/05 14:18 |
| S42 | 578 | ((623/17.\$2 and @rlad<"19990702") (623/17.\$2 and @ad<"19990702")) not (((623/17.\$2 and @rlad<"19990702") (623/17.\$2 and @ad<"19990702")) and (one with anchor)) | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2004/10/05 14:18 |
| S43 | 1359 | 623/17.11 or 623/17.12 or 623/17.13 or 623/17.14 or 623/17.15 or 623/17.16 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/03/11 12:38 |
| S44 | 1359 | 623/17.11 or 623/17.12 or 623/17.13 or 623/17.14 or 623/17.15 or 623/17.16 or 623/17.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/03/11 12:39 |
| S45 | 349 | S44 and @rlad<"19990702" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/03/11 12:41 |
| S46 | 348 | S44 and @ad<"19990702" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/03/11 12:41 |
| S47 | 557 | S45 S46 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/03/11 13:15 |
| S48 | 349 | S43 and @rlad<"19990702" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/03/11 12:41 |
| S49 | 348 | S43 and @ad<"19990702" | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/03/11 12:41 |
| S50 | 0 | S47 and keel | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/03/11 13:15 |
| S51 | 32 | ("5507816").URPN. | USPAT | OR | ON | 2005/03/11 13:23 |

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|-----|---|-----------------|------------------------------|----|----|------------------|
| S52 | 1 | ("5002576").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/03/11 13:25 |
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